

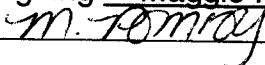
920476-904953

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of : Howard J. Smith
Serial No. : 09/945,171
Filed : August 30, 2001
For : Improved Amplitude and Phase Comparator
for Microwave Power Amplifier
Examiner : Erin M. File
Art Unit : 2611
Customer number : 23644

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," on October 16, 2006.

Name of person signing Maggie Pomroy

Signature 

RESPONSE TO OFFICE ACTION MAILED JULY 14, 2006

Honorable Director of Patents and Trademarks

PO Box 1450

Alexandria, VA 22313-1450

Dear Sir,

In response to the Office Action mailed July 14, 2006, it is requested that the application be amended as follows: